AMENDMENTS

In the Claims:

This listing of claims replaces all prior versions, and listings, of claims in the application.

1. (Currently Amended) A polyolefin film comprising a non-metallocene catalyzed polyolefin resin layer containing up to ~~at most~~ 1% ethylene by weight of said polyolefin resin layer ~~ethylene~~ and having a metallizable surface on one side and a discharge-treated cold-sealing surface on a side opposite the one side of said polyolefin resin layer, wherein said discharge-treated cold-sealing surface comprises ~~comprising~~ at least 0.5 atomic % nitrogen functional groups.

2. (Previously Presented) The polyolefin film of claim 1, wherein said polyolefin resin layer is a propylene homopolymer.

3. (Previously Presented) The polyolefin film of claim 1, wherein said polyolefin resin layer comprises a polyolefin selected from the group consisting of a propylene homopolymer, propylene-ethylene copolymer, propylene-ethylene-butene terpolymer, propylene-butene copolymer and blends thereof.

4. (Previously Presented) The polyolefin film of claim 1, wherein said discharge-treated surface is produced by a corona discharge in a controlled atmosphere of nitrogen and carbon dioxide.

5. (Currently Amended) A polyolefin film comprising:

a polyolefin core layer;

a first coextruded skin layer of non-metallocene catalyzed polyolefin resin on one side of said polyolefin core layer,

wherein said first coextruded skin layer has a metallizable surface; and

a second coextruded skin layer of polyolefin resin containing upto ~~at most~~ 1% ethylene by weight of ~~ethylene~~ said second coextruded skin layer, wherein said second coextruded skin layer is on another side of said polyolefin core layer opposite said first coextruded skin layer[[;]] and ~~said second coextruded skin layer~~ has ~~of polyolefin resin having~~ a discharge-treated cold-sealing surface comprising at least 0.5 atomic % nitrogen functional groups ~~on said discharge-treated surface~~.

6. (Previously Presented) The polyolefin film of claim 5, wherein the polyolefin core layer is a propylene homopolymer.

7. (Previously Presented) The polyolefin film of claim 5, wherein the first coextruded layer is a metallizable layer having a thickness of about 0.5 to 5.0 μm.

8. (Previously Presented) The polyolefin film of claim 7, wherein said metallizable layer comprises an anti-blocking agent of about 0.01 to 0.5 percent by weight of said metallizable layer.

9. (Previously Presented) The polyolefin film of claim 7, wherein said metallizable layer composition is selected from the group consisting of polypropylene, low isotactic polypropylene, ethylene propylene random copolymer, butene propylene copolymer, ethylene-propylene-butene terpolymer and blends thereof.

10. (Previously Presented) The polyolefin film of claim 7, wherein said metallizable layer is treated to provide a surface for metallizing.

11. (Previously Presented) The polyolefin film of claim 5, wherein said second skin layer composition is selected from the group consisting of polypropylene, low isotactic polypropylene, ethylene-propylene copolymer, propylene-butene copolymer, ethylene-propylene-butene terpolymer, and blends thereof.

12. (Previously Presented) The polyolefin film of claim 5, wherein said second skin layer has a thickness of about 0.5 – 5.0μm.

13. (Previously Presented) The polyolefin film of claim 5, wherein said second skin layer comprises an anti-blocking agent of about 0.01 to 0.5 percent by weight of said second skin layer.

14. (Previously Presented) The polyolefin film according to claim 5, wherein said discharge-treated surface of the second skin layer is produced by a corona discharge in a controlled atmosphere of nitrogen and carbon dioxide.

15. (Previously Presented) The polyolefin film of claim 7, wherein said metallizable layer has a metallized layer formed thereon that has an optical density of 2.0 to 5.0.

16. (Previously Presented) The polyolefin film of claim 7, wherein said metallizable layer has a metallized layer formed thereon that comprises aluminum.

17. (Previously Presented) The polyolefin film of claim 5, wherein the second coextruded skin layer is a polypropylene homopolymer.

18. (Previously Presented) The polyolefin film of claim 7, wherein the metallizable layer is a polypropylene homopolymer.